

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

43076

7590

09/11/2006

MARK D. SARALINO (GENERAL) RENNER, OTTO, BOISSELLE & SKLAR, LLP 1621 EUCLID AVENUE, NINETEENTH FLOOR CLEVELAND, OH 44115-2191

EXA	MINER
SHEDRICK, CI	HARLES TERRELL
ART UNIT	PAPER NUMBER
2617	

DATE MAILED: 09/11/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/664,625	09/19/2003	William R. Owens	03W028	4033

TITLE OF INVENTION: DETECTOR AND METHOD FOR DETECTING TELEPHONE-ACTIVATED DEVICES IN IDLE STATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/11/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate All further	correspondence including ad below or directed oth	o the Patent advance o	orders and notification of (a) specifying a new con	espondence address	vill be r ; and/or	(b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock I for any change of address)	· Fo	ee(s) Transmittal. Th	is certifi Il naner.	cate cannot be used for such as an assignment	domestic mailings of the r any other accompanying t or formal drawing, must
	RALINO (GENER		,	Cer	tificate	of Mailing or Transn	nission deposited with the United
1621 EUCLID A	O, BOISSELLE & S VENUE, NINETE		Si ac tr	ates Postal Service v Idressed to the Mail ansmitted to the USP	Vith Suff Stop 1 TO (57)	ISSUE FEE address (1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
CLEVELAND,	OH 44113-2191		<u> </u>			.	(Depositor's name)
			-				(Signature)
			L	· ·		<u> </u>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/664,625	09/19/2003		William R. Owens		•	03W028	4033
TITLE OF INVENTION	: DETECTOR AND ME	THOD FOR DETECTION	NG TELEPHONE-ACTI	VATED DEVICES I	N IDLE	STATE	
		•					
	<u></u>						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/11/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
SHEDRICK, CHA	RLES TERRELL	2617	455-575500	_			
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the	patent front page, li	st		
CFR 1.363).	ondence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, alterna	to 3 registered patentively.	t attorn	eys I	
Address form PTO/SE	3/122) attached.		(2) the name of a sin	gle firm (having as a	membe	era 2	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 2 or more recent) attach	"Indication form led. Use of a Customer	registered attorney of 2 registered patent at listed, no name will be	torneys or agents. If	no nam	e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	ype)		· · · · · · · · · · · · · · · · · · ·	
PLEASE NOTE: Unl recordation as set fort	ess an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NC	e data will appear on the OT a substitute for filing a	patent. If an assign n assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIG	=		(B) RESIDENCE: (CI	=	COUNT	RY)	
Please check the appropri	iate assignee category or	categories (will not be p	printed on the patent):	☐ Individual ☐ Co	orporatio	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (P		ny previ	iously paid issue fee s	hown above)
Issue Fee		N	A check is enclosed				
	o small entity discount p	•	☐ Payment by credit of ☐ The Director is here				iciency, or credit any
			overpayment, to De	posit Account Number	er	(enclose an	iciency, or credit any extra copy of this form).
• •	s SMALL ENTITY statu	is. Sec 37 CFR 1.27.	☐ b. Applicant is no le	-			
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other thank Office.	the applicant; a regi	stered a	ttorney or agent; or the	assignee or other party in
Authorized Signature				Date			· .
Typed or printed name	e			Registration N	lo		
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the ONOT SEND FEES OR	ion is required to obtain of 1.14. This collection is of depending upon the increase Chief Information Off COMPLETED FORMS	r retain a benefit by t estimated to take 12 n lividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	he publi minutes omments Tradem S. SEND	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depai of TO: Commissioner for	by the USPTO to process), gathering, preparing, and e you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,625	09/19/2003	William R. Owens	° 03W028	4033	
43076 75	590 09/11/2006		EXAM	INER	
MARK D. SARA	ALINO (GENERAL)	SHEDRICK, CHARLES TERRELL			
RENNER, OTTO,	BOISSELLE & SKLAR, LL	ART UNIT	PAPER NUMBER		
1621 EUCLID AV CLEVELAND, OI	'ENUE, NINETEENTH FLO H 44115-2191	OR	2617 DATE MAILED: 09/11/2000	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 265 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 265 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.